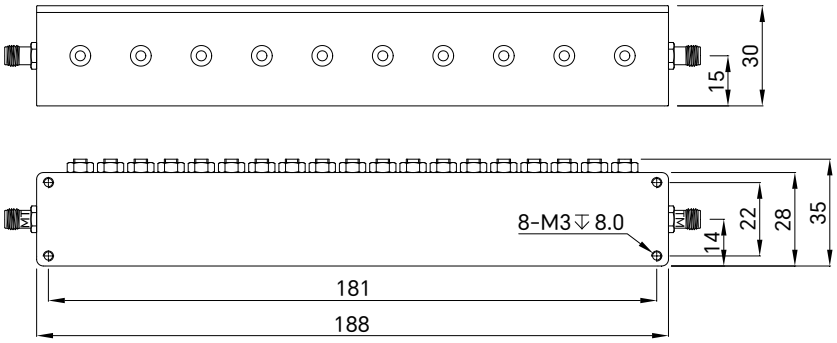
PART NUMBER	REV.	DATE	COMMENTS	INITIAL
TBF-02400270-70S	1	2020/10/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 2400-2700MHz
Center Frequency(F_0) 2550MHz
Passband Insertion Loss ..... 1.0dB max
Passband Ripple ..... 0.5dB max
Passband VSWR ..... 1.22:1 max
Stopband Rejection ..... 70dB min@DC-2200MHz
..... 80dB min@2900-6500MHz
Power Handling ..... 100W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 270g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-02400270-70S		Cavity Band Pass Filter, Passband 2400~2700MHz Stopband Rejection 70dB, 100W, SMA-Female
CAGE CODE	SIGNATURE	

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